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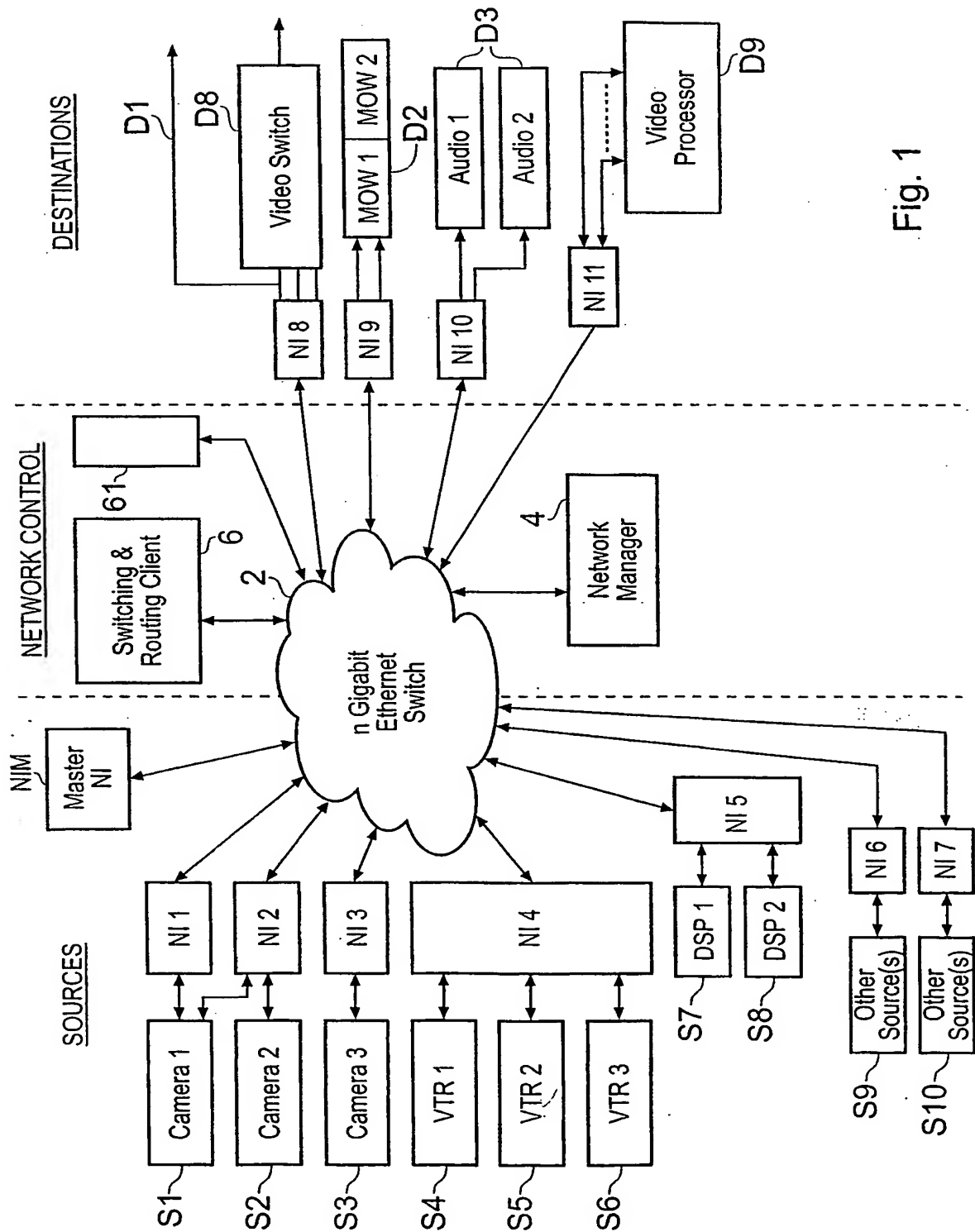


Fig. 1

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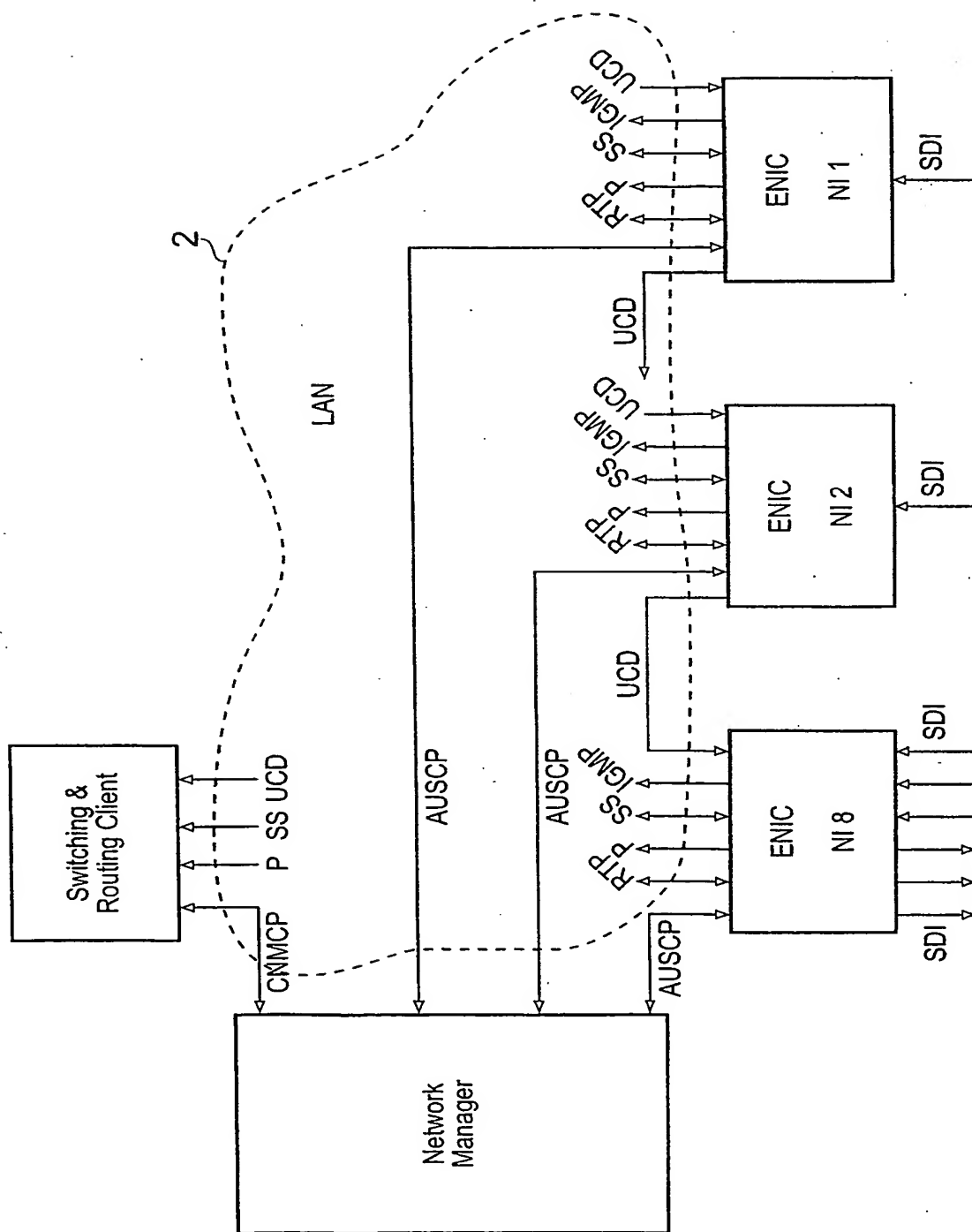


Fig. 2

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ETHERNET HEADER	IP MULTICAST HEADER	UDP HEADER	RTP	PAYLOAD TYPE	AUDIO/VIDEO PAYLOAD DATA	C R C
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Fig. 3A AUDIO/VISUAL

ETHERNET HEADER	IP HEADER (NOT MULTICAST)	UDP/TCP HEADER	MESSAGE	C R C
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Fig. 3B AVSCP/CNMCP

ETHERNET HEADER	IP HEADER (NOT MULTICAST)	UDP	MESSAGE	C R C
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Fig. 3C

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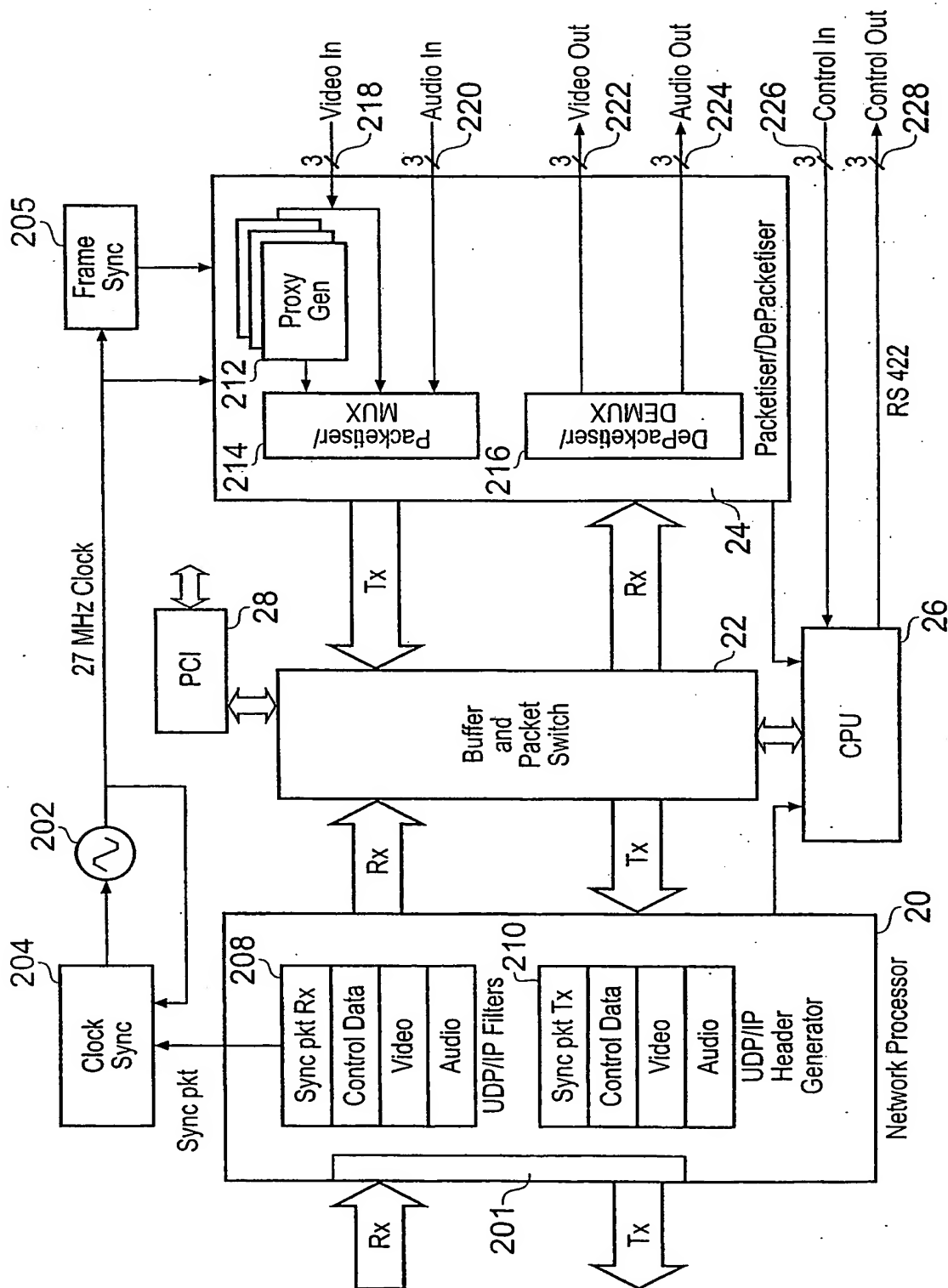


Fig. 4

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Flow 0 (Evaporate)
Flow 1 (Net-Video IO)
Flow 2 (Net-CPU)
Flow 3 (Net-PCI)
Flow 4 (Video IO-Net)
Flow 5 (CPU-Net)
Flow 6 (PCI-Net)

Example of the current flow assignment

Fig. 5B.

Flow (8)	Type (8)	Size (16)
0 x 0		
Payload		

Example of a packet with a tag

Fig. 5A

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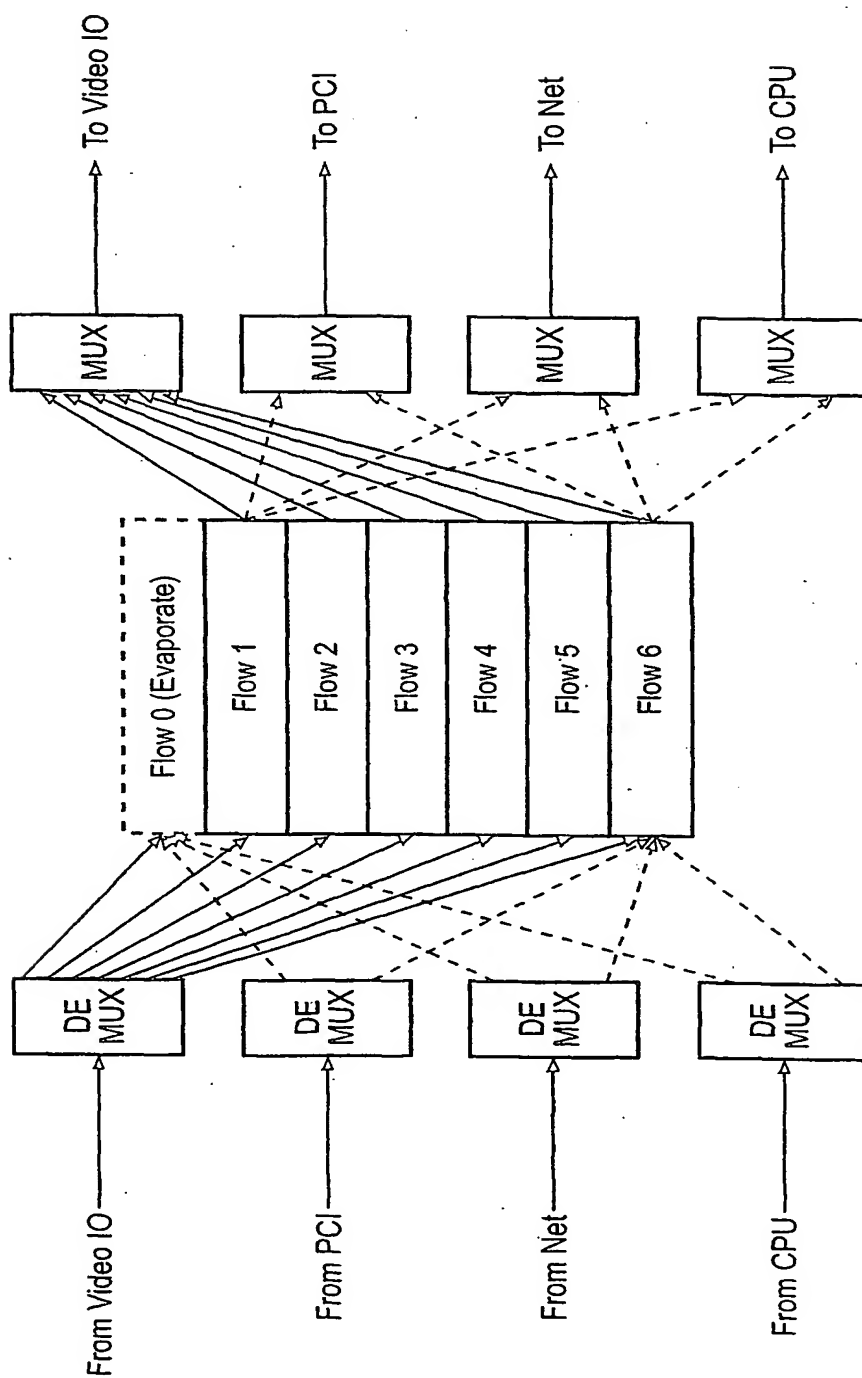
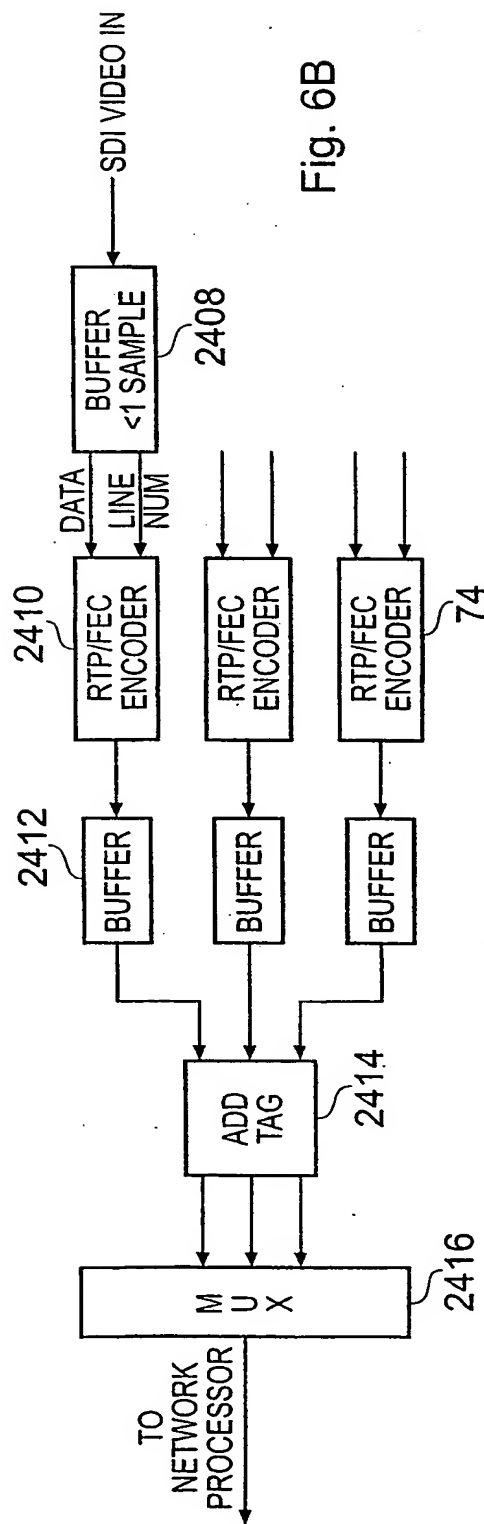
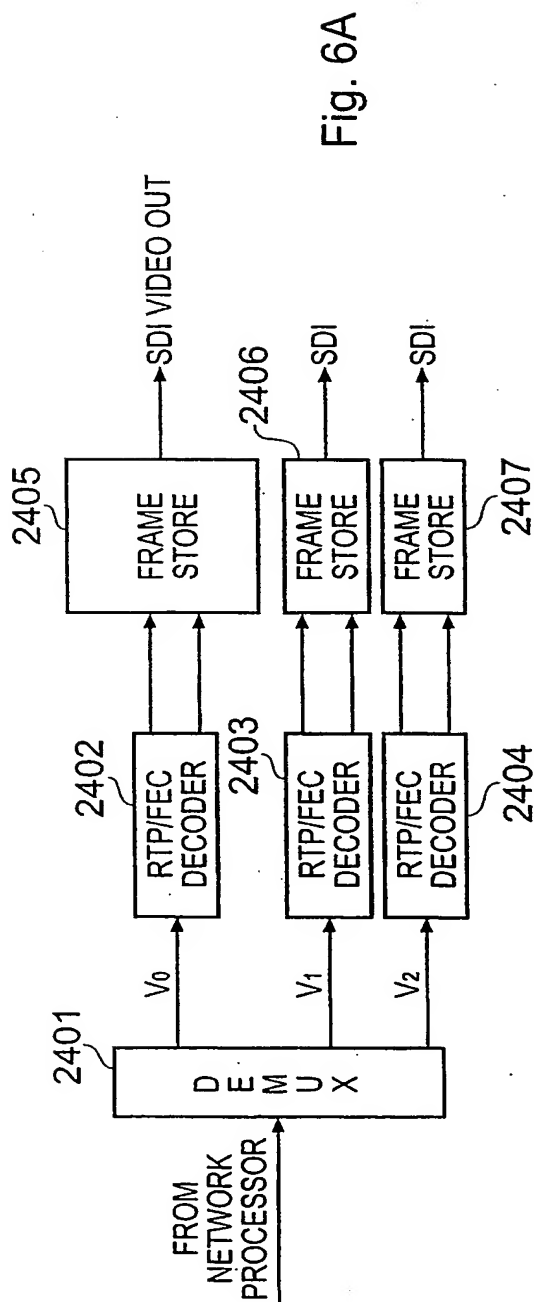


Fig. 5C

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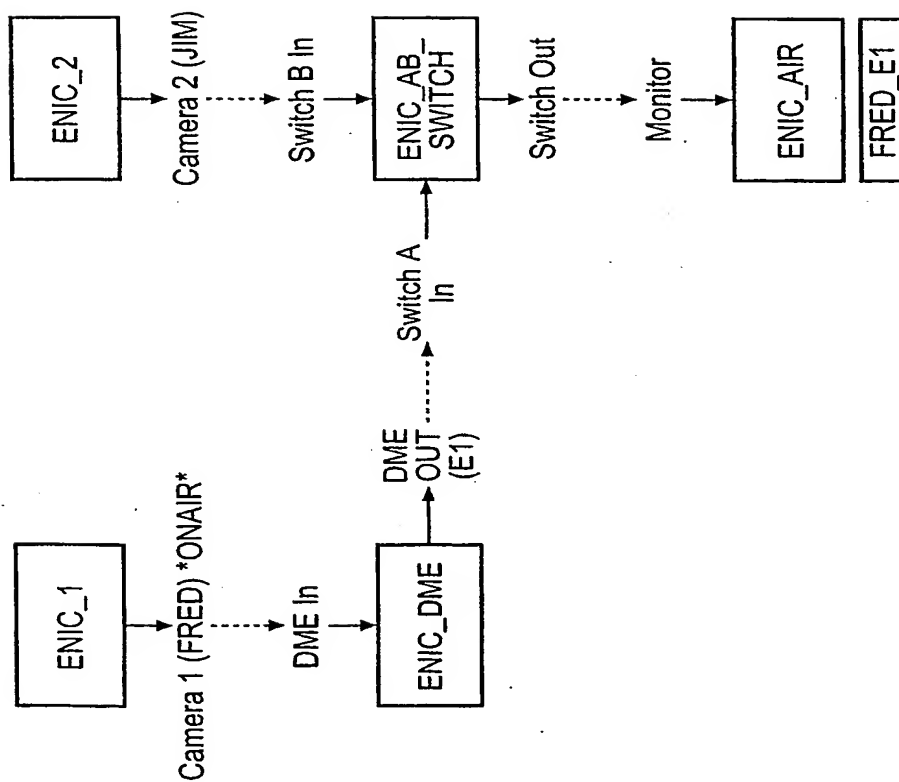


Fig. 7

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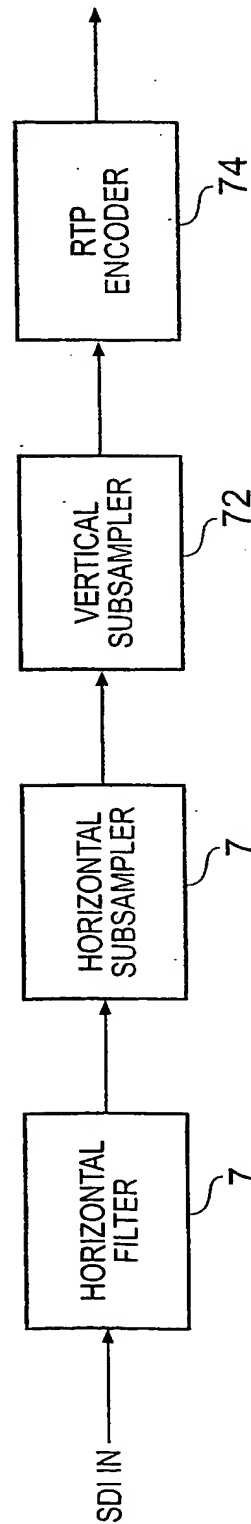


Fig. 8

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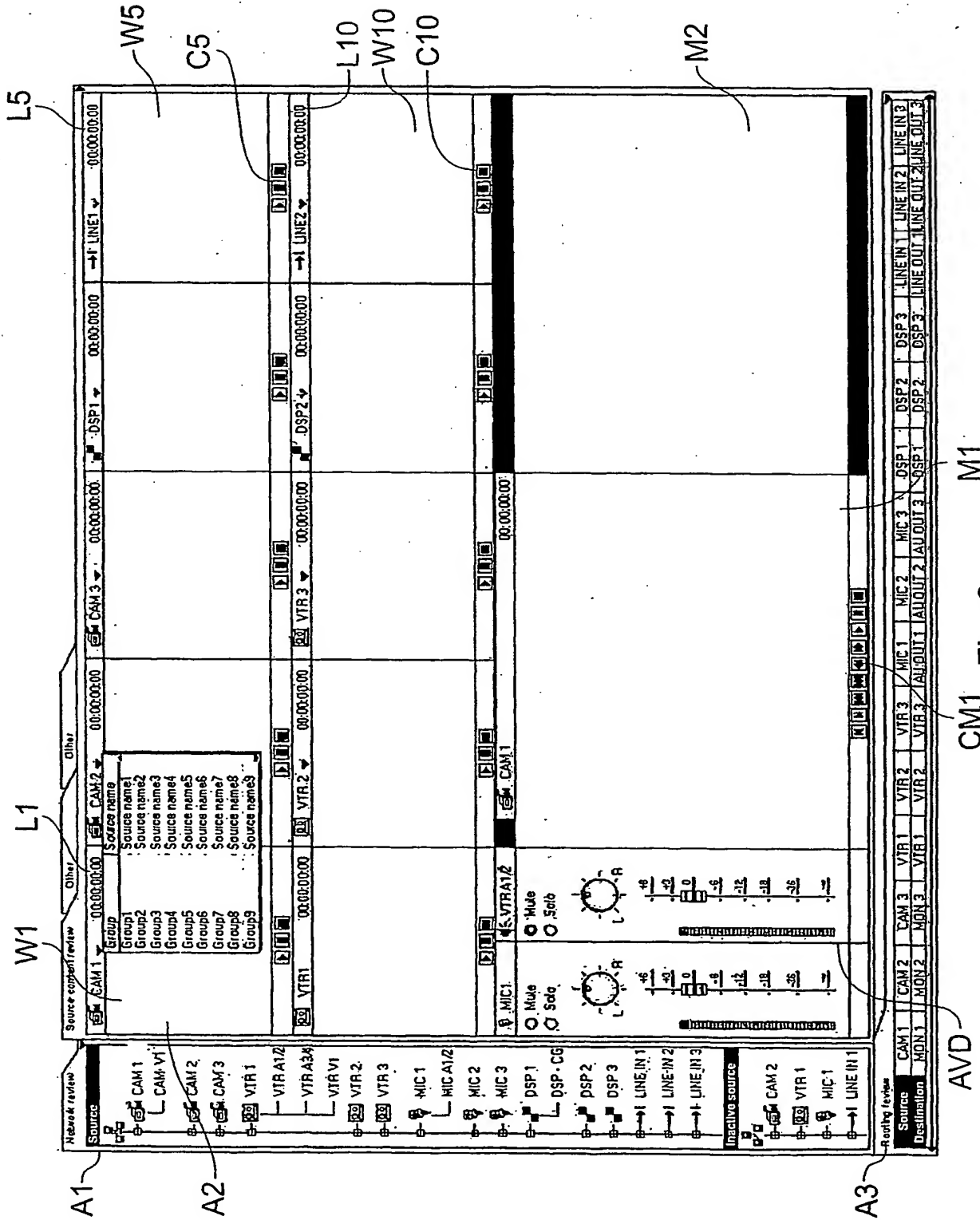


Fig. 9

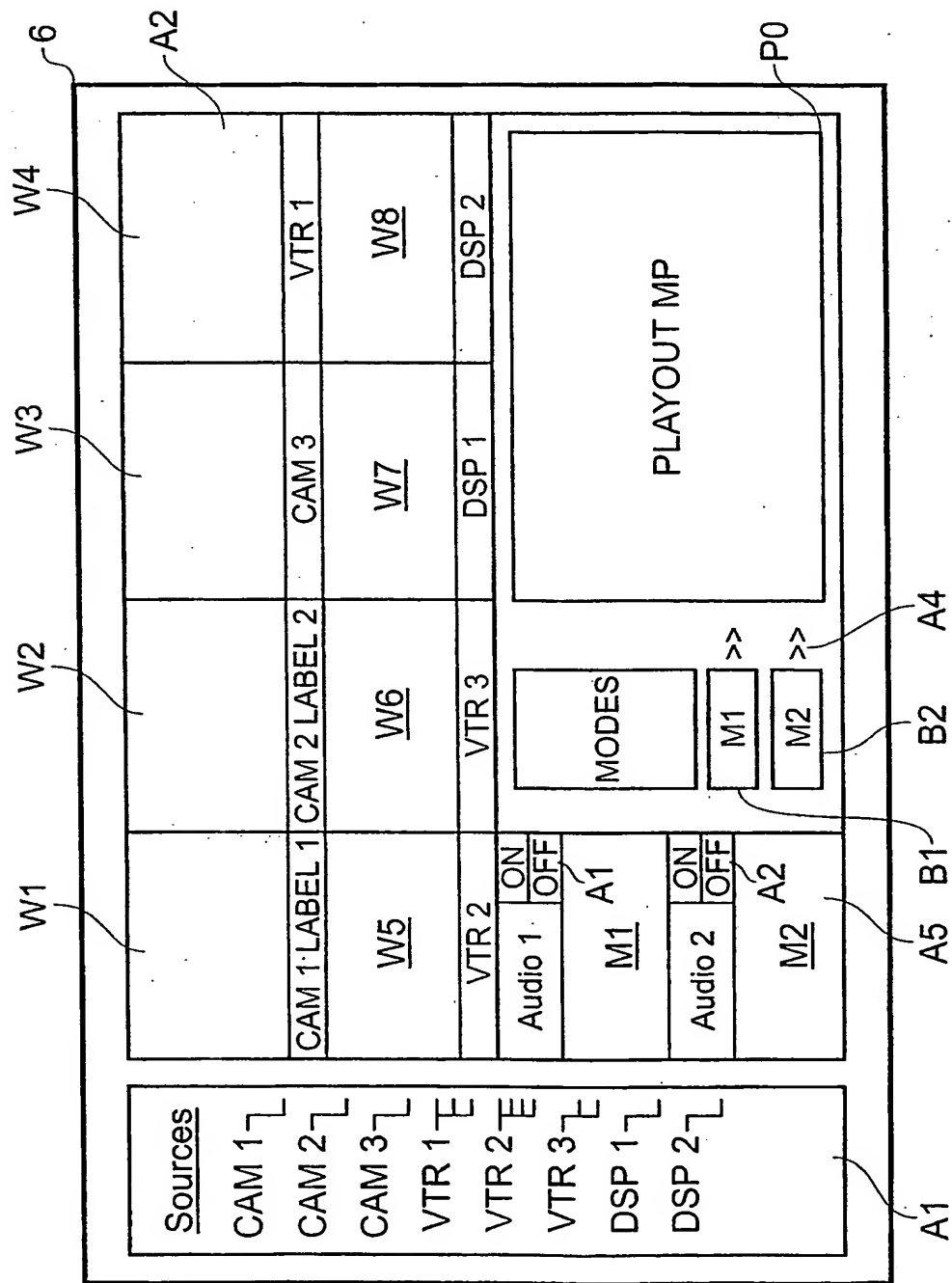


Fig. 10

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source/destination relation

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Source	Source	Destination
CONT1	CAM 1	MON1
CONT2	CAM 2	MON2
CONT3	CAM 3	MON3
CONT1	VTR 1	VTR 1
CONT2	VTR 2	VTR 2
CONT3	VTR 3	VTR 3
	VTR A1/2	AUDIO OUT 1
	VTR A3/4	AUDIO OUT 2
	VTR V1	AUDIO OUT 3
	VTR V2	DSP 1
	VTR V3	DSP 2
	MIC 1	DSP 3
	MIC 2	LINE OUT 1
	MIC 3	LINE OUT 2
	DSP 1	LINE OUT 3
	DSP 2	
	DSP 3	
	LINE IN 1	
	LINE IN 2	
	LINE IN 3	

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Fig. 11

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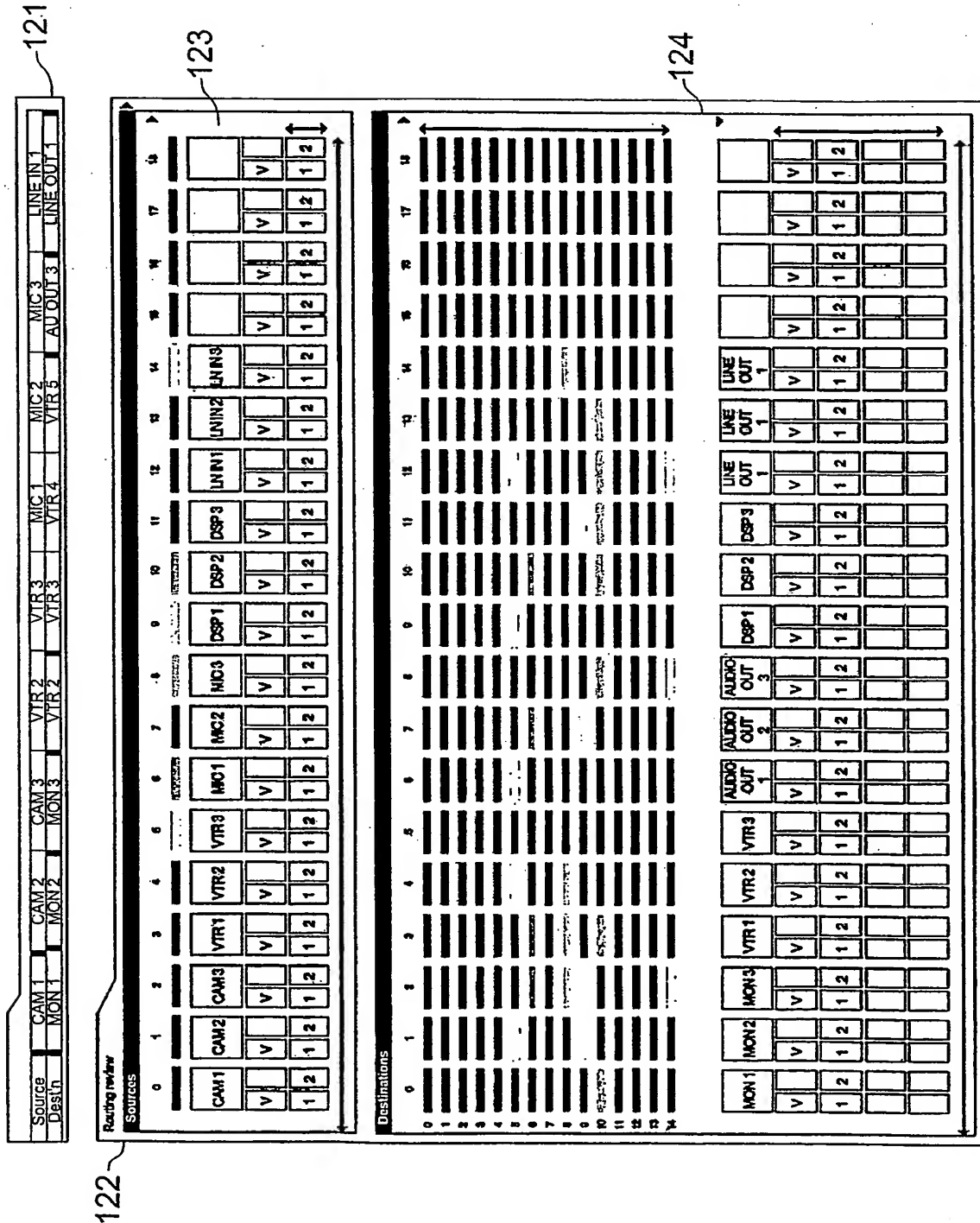


Fig. 12

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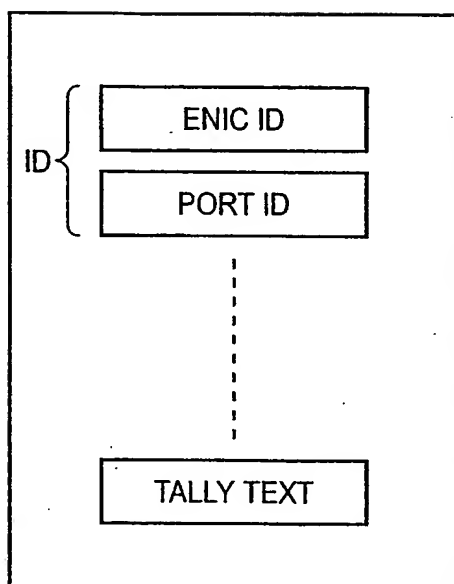


Fig. 13

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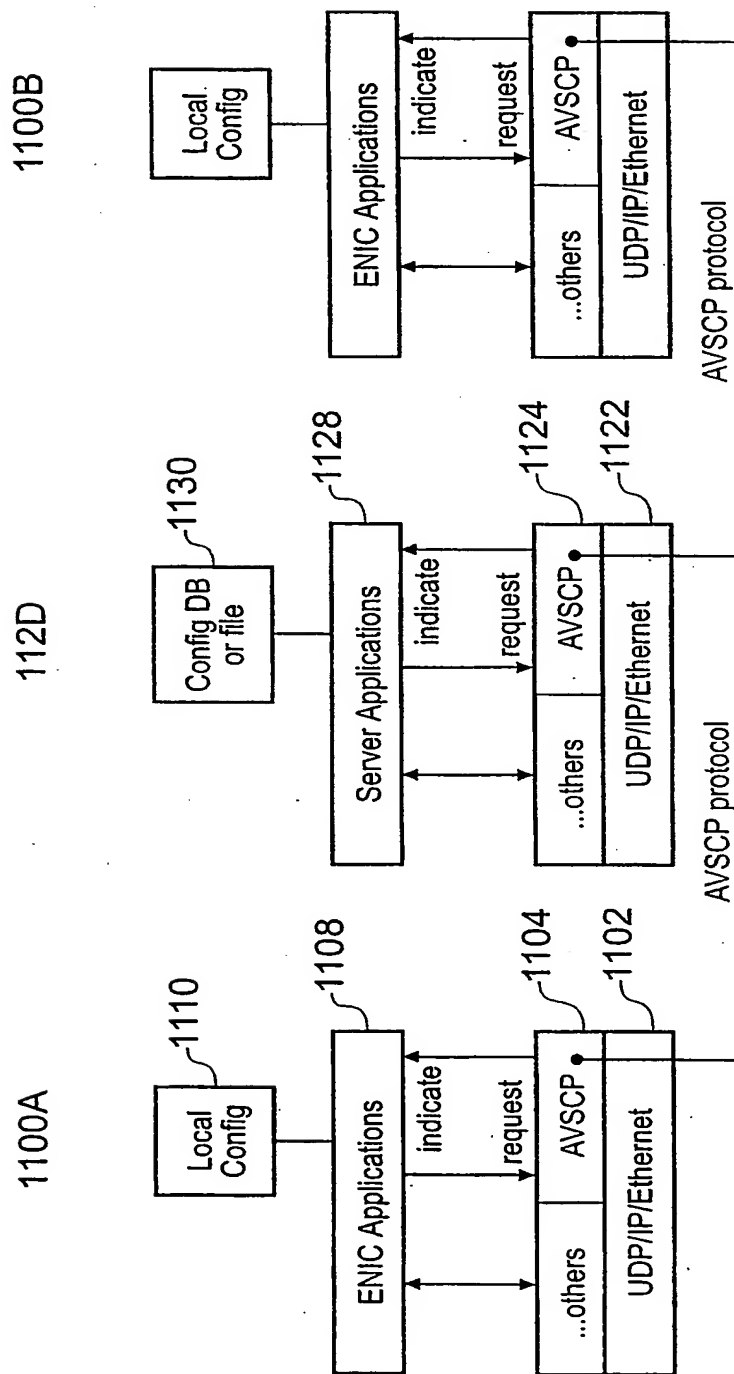


Fig. 14

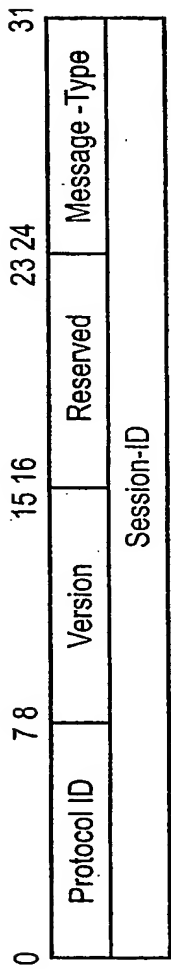


Fig. 15